

L Number	Hits	Search Text	DB	Time stamp
-	9	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-5242069-\$ jp-2856702-\$ jp-8315141-\$ jp-8153198-\$ jp-8153148-\$ jp-7334478-\$ jp-7262157-\$ jp-634236-\$ jp-55124879-\$).did.	USPAT; JPO	2004/04/16 07:51
-	15	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.	USPAT; JPO	2004/04/16 15:14
-	15	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.	USPAT; JPO	2004/04/17 21:31
-	15	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-00634236-\$ jp-55124879-\$).did.	USPAT; JPO	2004/04/16 08:00
-	3	(jp-05108804-\$ jp-00537317-\$ jp-10327054-\$ jp-02717662-\$ jp-08321747-\$ jp-02941847-\$ jp-02763296-\$ jp-02879670-\$).did.	JPO	2004/04/16 08:06
-	0	(us-05108804-\$ us-00537317-\$ us-10327054-\$ us-02717662-\$ us-08321747-\$ us-02941847-\$ us-02763296-\$ us-02879670-\$).did.	USPAT	2004/04/16 08:05
-	6	(us-5108804-\$ us-0537317-\$ us-10327054-\$ us-2717662-\$ us-8321747-\$ us-2941847-\$ us-2763296-\$ us-2879670-\$).did.	USPAT	2004/04/16 14:53
-	3	(jp-05108804-\$ jp-0537317-\$ jp-10327054-\$ jp-2717662-\$ jp-08321747-\$ jp-2941847-\$ jp-2763296-\$ jp-2879670-\$).did.	JPO	2004/04/16 08:06
-	3	(jp-05108804-\$ jp-537317-\$ jp-10327054-\$ jp-2717662-\$ jp-08321747-\$ jp-2941847-\$ jp-2763296-\$ jp-2879670-\$).did.	JPO	2004/04/16 08:07
-	42948	pattern\$1 adj (recogni\$5 or detect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 08:08
-	342152	signal adj process\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 18:44
-	1970735	feature\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 18:43
-	109730	pulse adj signal\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:16
-	13901	arrival adj time\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:16

-	29	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 21:31
-	0	((pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1)) and ((us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:20
-	4	(pattern\$1 adj (recogni\$5 or detect\$4)) and ((us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:24
-	3	(signal adj process\$3) and ((us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 08:16
-	6	feature\$1 and ((us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 08:16
-	2	(pulse adj signal\$1) and ((us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:19
-	0	(arrival adj time\$1) and ((us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 08:16
-	488	706/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:41
-	269	382/156.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:35
-	200	706/31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:34

-	50	("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.	USPAT	2004/04/17 21:32
-	0	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and ("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.)	USPAT; JPO	2004/04/16 13:35
-	280	382/159.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:35
-	2	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 706/20.ccls.	USPAT; JPO	2004/04/16 15:22
-	0	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 382/156.ccls.	USPAT; JPO	2004/04/16 15:24
-	1	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 706/31.ccls.	USPAT; JPO	2004/04/16 15:26
-	0	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and ("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.)	USPAT; JPO	2004/04/16 15:28

-	0	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 382/159.ccls.	USPAT; JPO	2004/04/16 15:28
-	6	((("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.) and 382/159.ccls.	USPAT; JPO	2004/04/16 13:37
-	7	((("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.) and 706/31.ccls.	USPAT; JPO	2004/04/16 13:37
-	9	((("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.) and 382/156.ccls.	USPAT; JPO	2004/04/16 13:37
-	19	((("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.) and 706/20.ccls.	USPAT; JPO	2004/04/16 13:37
-	6296	feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 21:32
-	120	706/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:41

-	0	706/48.ccls. and (("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:42
-	0	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 706/48.ccls.	USPAT; JPO	2004/04/16 15:29
-	116	(feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3)) and 706/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:42
-	41	(feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3)) and 382/156.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:43
-	41	(feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3)) and 706/31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:43
-	40	(feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3)) and 382/159.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:43
-	2	(feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3)) and 706/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:43
-	0	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and 382/156.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:47
-	1	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and 706/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:49
-	0	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and 706/31.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:47

-	0	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and (("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:47
-	0	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and 382/159.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:47
-	0	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and 706/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 13:48
-	48399	time\$1 adj (range or limit\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:35
-	0	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and (time\$1 adj (range or limit\$1))	USPAT; JPO	2004/04/16 14:53
-	0	(us-5108804-\$ us-0537317-\$ us-10327054-\$ us-2717662-\$ us-8321747-\$ us-2941847-\$ us-2763296-\$ us-2879670-\$).did. and (time\$1 adj (range or limit\$1))	USPAT	2004/04/16 14:53
-	7	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and (time\$1 adj (range or limit\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:05
-	0	(us-6088490-\$ us-5664064-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and ((pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and (time\$1 adj (range or limit\$1)))	USPAT; JPO	2004/04/16 15:14
-	1534	pulse adj signal\$1 and (time\$1 adj (range or limit\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:16
-	66	arrival adj time\$1 and (pulse adj signal\$1 and (time\$1 adj (range or limit\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:17

-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and (arrival adj time\$1 and (pulse adj signal\$1 and (time\$1 adj (range or limit\$1))))	USPAT; JPO	2004/04/16 15:18
-	5	(pulse adj signal\$1) and ((us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:19
-	0	((pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1)) and ((us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:21
-	3	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 706/20.ccls.	USPAT; JPO	2004/04/16 15:22
-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 382/156.ccls.	USPAT; JPO	2004/04/16 15:24
-	9	(pattern\$1 adj (recogni\$5 or detect\$4)) and ((us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 18:38
-	1	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 706/31.ccls.	USPAT; JPO	2004/04/16 15:36
-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and ("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn.)	USPAT; JPO	2004/04/16 15:28

-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 382/159.ccls.	USPAT; JPO	2004/04/16 15:28
-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and 706/48.ccls.	USPAT; JPO	2004/04/16 15:29
-	783102	time\$1 same (range or limit\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 15:36
-	1	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and (time\$1 same (range or limit\$1))	USPAT; JPO	2004/04/16 15:36
-	5	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and imag\$5	USPAT; JPO	2004/04/17 10:57
-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and delay same modulation	USPAT; JPO	2004/04/17 10:57
-	3243	delay same modulation same pulse	USPAT; JPO	2004/04/17 10:58
-	1049	(delay same modulation same pulse) same phase	USPAT; JPO	2004/04/17 10:58
-	1	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and ((delay same modulation same pulse) same phase)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 16:46
-	506	basis adj function\$1 same sens\$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 16:48
-	76	(basis adj function\$1 same sens\$9) same direct\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 16:48
-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and ((basis adj function\$1 same sens\$9) same direct\$5)	USPAT; JPO	2004/04/17 16:49

-	1	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and ((basis adj function\$1 same sens\$9) same direct\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/04/17 16:49
-	0	("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn. and ((basis adj function\$1 same sens\$9) same direct\$5)		2004/04/17 16:50
-	4	feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and ((basis adj function\$1 same sens\$9) same direct\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 16:57
-	23	feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and (basis adj function\$1 same sens\$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 18:35
-	108	populat\$4 adj cod\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 18:36
-	0	(pattern\$1 adj (recogni\$5 or detect\$4)) and ((us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did.) and (populat\$4 adj cod\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 18:38
-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and (populat\$4 adj cod\$4)	USPAT; JPO	2004/04/17 18:39
-	0	("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn. and (populat\$4 adj cod\$4)	USPAT	2004/04/17 18:41
-	2	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (populat\$4 adj cod\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 18:43

-	81	feature\$1 and (populat\$4 adj cod\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 18:43
-	10	signal adj process\$3 and (feature\$1 and (populat\$4 adj cod\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 21:31
-	5834	shutter same drive same signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 21:31
-	0	(us-6088490-\$ us-5664065-\$ us-5268684-\$ us-5146106-\$ us-5059814-\$ us-5058184-\$ us-5049758-\$ us-4876731-\$ jp-05242069-\$ jp-02856702-\$ jp-08315141-\$ jp-08153198-\$ jp-08153148-\$ jp-07334478-\$ jp-07262157-\$ jp-0634236-\$ jp-55124879-\$).did. and (shutter same drive same signal)	USPAT; JPO	2004/04/17 21:31
-	1	(pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and feature\$1 and (pulse adj signal\$1) and (arrival adj time\$1) and (shutter same drive same signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 21:32
-	0	("5630021" "5720004" "5729623" "5416850" "5506915" "5040230" "5259038" "5553196" "5666468" "5875439" "5481621" "5793932" "5845048" "5740274" "5875108" "5995651" "6208758" "6475753" "5003490" "5381513" "5481644" "5671337" "5751904" "5911035" "5371413" "4937872" "5566273" "4906940" "6028956" "5542006" "5912986" "4941122" "5295197" "5588091" "6018728" "4959532" "5048100" "5255342" "5271090" "5274744" "5402519" "5416891" "5420939" "5459636" "5497430" "5511134" "5570457" "5699449" "5710830" "6400989").pn. and (shutter same drive same signal)	USPAT	2004/04/17 21:32
-	26	feature\$1 and (pattern\$1 adj (recogni\$5 or detect\$4)) and (signal adj process\$3) and (shutter same drive same signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 21:33

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Moore, J.R.; Travis, A.R.L.; Lang, S.R.; Castle, O.M.;

Stereoscopic Television, IEE Colloquium on , 15 Oct 1992

Pages:4/1 - 416

[\[Abstract\]](#)[\[PDF Full-Text \(708 KB\)\]](#)**IEE CNF****2 Applications of highly nonlinear chalcogenide glass fibers in ultrafast optical switches**

Asobe, M.; Kanamori, T.; Kubodera, K.;

Quantum Electronics, IEEE Journal of , Volume: 29 , Issue: 8 , Aug. 1993

Pages:2325 - 2333

[\[Abstract\]](#)[\[PDF Full-Text \(644 KB\)\]](#)**IEEE JNL****3 Electric micromotor dynamics**

Bart, S.F.; Mehregany, M.; Tavrow, L.S.; Lang, J.H.; Senturia, S.D.;

Electron Devices, IEEE Transactions on , Volume: 39 , Issue: 3 , March 1992

Pages:566 - 575

[\[Abstract\]](#)[\[PDF Full-Text \(1024 KB\)\]](#)**IEEE JNL****4 All-optical gate with picosecond response in semiconductor-doped glasses**

Acioli, L.H.; Gomes, A.S.L.; de Araujo, C.B.;

Electronics Letters , Volume: 25 , Issue: 11 , 25 May 1989

Pages:720 - 722

[\[Abstract\]](#)[\[PDF Full-Text \(272 KB\)\]](#)**IEE JNL**

**5 Micromechanical electrostatic voltmeter***Hsu, C.H.; Muller, R.S.;*

Solid-State Sensors and Actuators, 1991. Digest of Technical Papers, TRANSDUCERS '91., 1991 International Conference on , 24-27 June 1991  
Pages:659 - 662

[\[Abstract\]](#)   [\[PDF Full-Text \(344 KB\)\]](#)   **IEEE CNF**

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**6 A 2 million pixel FIT-CCD image sensor for HDTV camera system***Yonemoto, K.; Iizuku, T.; Nakamura, S.; Harada, K.; Wada, K.; Negishi, M.; Yamada, H.; Tsunakawa, T.; Shinohara, K.; Ishimaru, T.; Kamide, Y.; Yamas. T.; Yamagishi, M.;*

Solid-State Circuits Conference, 1990. Digest of Technical Papers. 37th ISSCC 1990 IEEE International , 14-16 Feb. 1990  
Pages:214 - 215, 299

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